

AMENDMENTS TO THE CLAIMS

1. (previously presented) A method for inhibiting degradation of brain natriuretic peptide (BNP) in a specimen, which comprises:

obtaining a blood specimen containing brain natriuretic peptide from a subject; and

collecting the specimen containing brain natriuretic peptide into a container, wherein a face of the container coming into contact with the specimen is made of or coated with a material selected from the group consisting of silicone and plastics and wherein no aprotinin is added to the specimen,

by which the ratio of residual BNP immunoreactivity is 50% or more after 24 hours standing at 25°C.

2. (cancelled).

3. (previously presented) The method as claimed in claim 1, wherein said specimen is obtained from a human, dog, pig, rat or mouse.

4. (cancelled).

5. (cancelled).

6. (currently amended) A method for measuring mammalian brain natriuretic peptides in a specimen, which comprises

obtaining a blood specimen containing brain natriuretic peptide from a subject;

collecting the specimen containing brain natriuretic peptides into a container, wherein a face of the container coming into contact with the specimen is made of or coated with a material selected from the group consisting of silicone and plastics and wherein no aprotinin is added to the specimen; and

measuring the mammalian natriuretic peptides by standard means,
wherein the ratio of residual BNP immunoreactivity is 50% or more after 24 hours
standing at 25°C.

7. - 11. (cancelled).

12. (currently amended) A method for inhibiting degradation of brain natriuretic peptide (BNP) in whole blood or blood plasma, which comprises:

obtaining a blood specimen containing brain natriuretic peptide from a subject; and
collecting the whole blood or blood plasma into a container, wherein a face of the container coming into contact with the whole blood or blood plasma is made of or coated with a material selected from the group consisting of silicone and plastics and wherein no aprotinin is added to the specimen,

by which the ratio of residual BNP immunoreactivity is 50% or more after 24 hours standing at 25°C.

13. (previously presented) A method for inhibiting an activation of a substance degrading brain natriuretic peptide (BNP) in a specimen, which comprises:

obtaining a blood specimen containing brain natriuretic peptide from a subject; and
collecting the specimen containing brain natriuretic peptide into a container, wherein a face of the container coming into contact with the specimen is made of or coated with a material selected from the group consisting of silicone and plastics and wherein no aprotinin is added to the specimen,

by which the ratio of residual BNP immunoreactivity is 50% or more after 24 hours standing at 25°C.

14. (new) The method as claimed in claim 6, wherein said specimen is obtained from a human, dog, pig, rat or mouse.

15. (new) The method as claimed in claim 12, wherein said specimen is obtained from a human, dog, pig, rat or mouse.

16. (new) The method as claimed in claim 13, wherein said specimen is obtained from a human, dog, pig, rat or mouse.

17. (new) The method of claim 1, wherein said container is a plastic test tube made of polyethylene terephthalate, polystyrene, polypropylene, polyethylene, or acrylic resin or is a test tube made of polyethylene terephthalate, polystyrene, polypropylene, polyethylene, acrylic resin, or glass, having its interior coated with silicone.

18. (new) The method of claim 6, wherein said container is a plastic test tube made of polyethylene terephthalate, polystyrene, polypropylene, polyethylene, or acrylic resin or is a test tube made of polyethylene terephthalate, polystyrene, polypropylene, polyethylene, acrylic resin, or glass, having its interior coated with silicone.

19. (new) The method of claim 12, wherein said container is a plastic test tube made of polyethylene terephthalate, polystyrene, polypropylene, polyethylene, or acrylic resin or is a test tube made of polyethylene terephthalate, polystyrene, polypropylene, polyethylene, acrylic resin, or glass, having its interior coated with silicone.

20. (new) The method of claim 13, wherein said container is a plastic test tube made of polyethylene terephthalate, polystyrene, polypropylene, polyethylene, or acrylic resin or is a test tube made of polyethylene terephthalate, polystyrene, polypropylene, polyethylene, acrylic resin, or glass, having its interior coated with silicone.